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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,499	·	07/28/2003	Mordechay Beyar	110/03668 5064	
44909	7590	10/17/2005		EXAMINER	
WOLF, BL	OCK, SC	CHORR & SOLIS-C	PHILOGENE, PEDRO		
250 PARK A	VENUE				<u></u>
NEW YORK	EW YORK, NY 10177			ART UNIT	PAPER NUMBER
	-			2722	

DATE MAILED: 10/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	10/628,499	BEYAR ET AL.	
omee Nederl Cammary	Examiner	Art Unit	
The MAILING DATE of this communi	Pedro Philogene	3733	
Period for Reply	cauon appears on the cover sheet w	nur the correspondence address	
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE M. - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If NO period for reply is specified above, the maximum state. - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF THIS COMMUN of 37 CFR 1.136(a). In no event, however, may a unication. Stutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) file 2a) This action is FINAL. 3) Since this application is in condition closed in accordance with the practic 	2b)☐ This action is non-final. for allowance except for formal ma	•	
Disposition of Claims			
4) Claim(s) is/are pending in the 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restrice. Application Papers 9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any object replacement drawing sheet(s) including 11) The oath or declaration is objected to	tion and/or election requirement. Examiner. a) accepted or b) objected to otion to the drawing(s) be held in abeyathe correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim a) All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies	documents have been received. documents have been received in a of the priority documents have been nal Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date 6/30/05;7/25/05.	TO-948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3,6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Fuhrmann et al. (5,002,576).

With respect to claims 1-3,6-8, Fuhrmann et al discloses a kit comprising a spacer with expanding spikes; as best seen in FIG.1, and a quantity of a precursor of a bio-compatible elastic material (2); as set forth in column 2, lines 51-67, column 3, lines 1-25, as best seen in FIGS.1-4.

Claims 1-3,6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Main et al (4,932,975).

With respect to claims 1-3,6-8, Main et al discloses a kit comprising a spacer (10) with expanding spikes; as best seen in FIG.1, and a quantity of a precursor of a biocompatible elastic material; as set forth in column 3, lines 45-67, column 4, lines 1-15; and as best seen in FIGS.1-8.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 4,5 are rejected under 35 U.S.C. 103(a) as being unpatentable over main et al (4,932,975) in view of Brett (6,126,689).

With respect to claims 4,5, it is noted that Man did not teach of a spacer with holes, as claimed by applicant. However, in a similar art, Brett evidences the use of an expandable spacer with holes so that bone material can be inserted in the spacer and aid in the fusion of the adjacent vertebrae.

Therefore, given the teaching of Brett, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the device of Main, as taught by Brett so that bone material can be inserted in the spacer and aid in the fusion of the adjacent vertebrae.

Response to Amendment

Applicant's arguments with respect to claims 1-8 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pedro Philogene October, 11, 2005 PEDRO PHILOGENE PRIMARY EXAMINER